A.D. 1854 . . . . . N° 1588.

SPECIFICATION

OF

MATTHEW MICHELL.

FURNACES.

LONDON:
PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,
PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY:
PUBLISHED AT THE GREAT SEAL PATENT OFFICE,
25, SOUTHAMPTON BUILDINGS, HOLBORN.
1855.

A.D. 1854 . . . . . N° 1588.

Furnaces.

(*This Invention received Provisional Protection, but notice to proceed with the application for Letters Patent was not given within the time prescribed by the Act.*)

PROVISIONAL SPECIFICATION left by Matthew Michell at the Office of the Commissioners of Patents, with his Petition, on the 19th July 1854.

I, Matthew Michell, of Stoke Newington, in the County of Middlesex, Brewer, do hereby declare the nature of the said Invention for "An Improvement in Furnaces having for Object the Consumption of Smoke" to be as follows:—

My improvement consists in forming the bridge of a thick block of metal with horizontal perforations throughout its entire length. After the fire has been lighted, this block becomes red hot, and the smoke and products of combustion passing through it become to a great extent consumed.

LONDON:
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Printers to the Queen's most Excellent Majesty. 1855.